

**Search Notes**

Application No.

09/848,520

Examiner

Fred Ferris

Applicant(s)

BERG ET AL.

Art Unit

2128

**SEARCHED**

Class	Subclass	Date	Examiner
703	2	11/24/2004	
703	6	11/24/2004	
703	7	11/24/2004	
706	20	11/24/2004	
702	34	11/24/2004	
Updated		6/11/2005	
Updated		1/26/2006	FOF
Updated	above	8/18/2006	FOF
702	181	8/18/2006	FOF
702	182	8/18/2006	FOF

**INTERFERENCE SEARCHED**

Class	Subclass	Date	Examiner
703	2, 6, 7	8/18/2006	FOF
702	181	8/18/2006	FOF
702	182	8/18/2006	FOF

**SEARCH NOTES  
(INCLUDING SEARCH STRATEGY)**

	DATE	EXMR
Searched: IEEE, Google, ACM, Proquest, East. Terms: see attached search history.	11/24/2004	
Spoke J. Homere: Re: "carrier wave" claim 21. Consult 101	11/24/2004	
Consulted 101 panel: Grant, Swann, Salce. Give 101 on claims 18, 20, 21 not tangible, 112(2) on 17-22	11/24/2004	
Updated seach: Attached	6/11/2005	
Updated above: see attached history	1/26/2006	FOF
Spoke: Thompson, Shah, Re: amend to allow, overcome 101	8/18/2006	FOF
Updated above: see attached history	8/18/2006	FOF
Spoke to Dr. Thangavelu. SPRE shop has indicated 102(b) on-sale bar	1/11/2007	FOF